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|--|-----|--|------------------------------|-----------------------------------|--------------------------|-----------|----------------------------|
| <b>INFORMATION DISCLOSURE CITATION</b><br><i>(Use several sheets if necessary)</i>     |     | APPLICANT<br>Kiyokazu MORI et al.                          |                              |                                   |                          |           |                            |
|  |     | FILING DATE<br>02/25/2002                                  | GROUP ART UNIT<br>Unassigned |                                   |                          |           |                            |
| <b>U.S. PATENT DOCUMENTS</b>   |     |  |                              |                                   |                          |           |                            |
| EXAMINER INITIAL   | REF | DOCUMENT NUMBER  | DATE                         | NAME                              | CLASS                    | SUB-CLASS | FILING DATE IF APPROPRIATE |
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| <b>FOREIGN PATENT DOCUMENTS</b>  |     |  |                              |                                   |                          |           |                            |
|  | REF | DOCUMENT NUMBER  | DATE                         | COUNTRY                           | CLASS                    | SUB-CLASS | TRANSLATION                |
|  |     |  |                              |                                   |                          |           | YES                        |
| <i>PL</i>  | A1  | 2000-271768  | Oct. 3, 2000                 | Japan                             | - -                      | -         | Abstract                   |
|  |     |  |                              |                                   |                          |           |                            |
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| <b>OTHER DOCUMENTS</b> ( <i>Including Author, Title, Date, Pertinent Pages, Etc.</i> ) |     |  |                              |                                   |                          |           |                            |
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| EXAMINER<br><i>R. Alexander Eber</i>   |     |  |                              | DATE CONSIDERED<br><i>5/18/03</i> |                          |           |                            |

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| <b>O I P E</b><br><b>INFORMATION DISCLOSURE</b><br><b>STATEMENT BY APPLICANT</b><br><b>JUL 12 2002</b> Date Submitted: July 11, 2002<br>(use as many sheets as necessary) |   | <b>Application Number</b> 10/081,153<br><b>Filing Date</b> 02/25/2002<br><b>First Named Inventor</b> Kiyokazu MORI<br><b>Group Art Unit</b> 2881<br><b>Examiner Name</b> Unassigned<br><b>Attorney Docket Number</b> 040302-0288 |   |
| Sheet   | 1 | of   | 1 |

## **U.S. PATENT DOCUMENTS**

| U.S. Patent Document |                       |           |                                   | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|----------------------|-----------------------|-----------|-----------------------------------|---|---------------------------------------|---|
| Examiner Initials*   | Cite No. <sup>1</sup> | Number    | Kind Code <sup>2</sup> (if known) |   | MM-DD-YYYY                            |   |
| EE                   | A1                    | 5,272,312 |                                   | JURCA   | 12/21/1993                            |   |
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| Examiner Initials*     | Cite No. <sup>1</sup> | Foreign Patent Document |                     |                                      | Name of Patentee or Applicant of Cited Documents | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|------------------------|-----------------------|-------------------------|---------------------|--------------------------------------|--|--|---|
|                        |                       | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |  |  |   |
| <i>Re</i><br><i>42</i> | A6                    | DE                      | 100 13 892          |                                      | NISSAN MOTOR CO., LTD.                           | 12/28/2000                                       | <i>No translation</i>   |
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#### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T |
|--------------------|-----------------------|--|---|
|                    | A8                    | ZIMMERMAN ET AL., "Aspects for Quality Assurance with a Plasma-Monitoring System During Laser Beam Welding," <i>Laser In Der Technik: Vortraege Des Internationales Kongresses Laser. Laser in Engineering</i> (1994), pp. 503-510, XP000607667.               |   |
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Examiner  
Signature

A. Alexander Erc

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